				r —
L Number	Hits	Search Text	DB	Time stamp
1	11	fischer near tropsch and glutaraldehyde and	USPAT;	2003/03/21 17:16
		(monoethanolamine or monethanolamine or ethanolamine or	US-PGPUB	
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
2	311	fischer near tropsch and (deactivat\$10 near biocide or	USPAT;	2003/03/21 17:12
,		aldehyde or glutaraldehyde) and (neutralizing near agent or	US-PGPUB	
		amines or amino near acid or amino near alcohol or		
}		monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
3	2206	(cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:15
1		water) and (deactivat\$10 near biocide or aldehyde or	US-PGPUB	
		glutaraldehyde) and (neutralizing near agent or amines or		
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		_methyldiethanolamine-or-methyldiethanol near amine-or		
i	i	diethylamine or diethyl near amine)		
4	55	((cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:17
		-water) and (deactivat\$10-near-biocide or aldehyde or	US-PGPUB	
		glutaraldehyde) and (neutralizing near agent or amines or		
i		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) and glutaraldehyde and		
		(monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
_		diethylamine or diethyl near amine)		
5	54	(((cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:17
		water) and (deactivat\$10 near biocide or aldehyde or	US-PGPUB	
		glutaraldehyde) and (neutralizing near agent or amines or		
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) and glutaraldehyde and		
		(monoethanolamine or monethanolamine or ethanolamine or		
	ĺ	ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) not (fischer near tropsch		
		and (deactivat\$10 near biocide or aldehyde or glutaraldehyde)		
		and (neutralizing near agent or amines or amino near acid or		
		amino near alcohol or monoethanolamine or		
		monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine))		l

L Number	Hits	Search Text	DB	Time stamp
1	11	fischer near tropsch and glutaraldehyde and	USPAT;	2003/03/21 17:21
		(monoethanolamine or monethanolamine or ethanolamine or	US-PGPUB	
		ethanol near amine or diethanolamine or diethanol near amine		
	,	or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
2	311	fischer near tropsch and (deactivat\$10 near biocide or	USPAT;	2003/03/21 17:21
		aldehyde or glutaraldehyde) and (neutralizing near agent or	US-PGPUB	
		amines or amino near acid or amino near alcohol or monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		ļ
		diethylamine or diethyl near amine)		
3	2206	(cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:21
		water) and (deactivat\$10 near biocide or aldehyde or	US-PGPUB	
		glutaraldehyde) and (neutralizing near agent or amines or		
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
1	-	methyldiethanolamine-or-methyldiethanol-near amine-or	ł	
	55	diethylamine or diethyl near amine)	LICDAT.	2002/02/24 47:47
4	55	((cooling near tower or cooling near water or circulating near water) and (deactivat\$10 near biocide or aldehyde or	USPAT; ≃US≛PGPUB	2003/03/21 17:17
		glutaraldehyde) and (neutralizing near agent or amines or	03-FGF0B	
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) and glutaraldehyde and		
		(monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
5	54	diethylamine or diethyl near amine)	LICDAT.	2002/02/24 47:20
"	3 <del>4</del>	(((cooling near tower or cooling near water or circulating near water) and (deactivat\$10 near biocide or aldehyde or	USPAT; US-PGPUB	2003/03/21 17:20
		glutaraldehyde) and (neutralizing near agent or amines or	00-1 01 00	
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) and glutaraldehyde and		
		(monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or diethylamine or diethyl near amine)) not (fischer near tropsch		
		and (deactivat\$10 near biocide or aldehyde or glutaraldehyde)		
		and (neutralizing near agent or amines or amino near acid or		
		amino near alcohol or monoethanolamine or		
		monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
	ا م	diethylamine or diethyl near amine))		
6	0	fischer near tropsch and glutaraldehyde and (monoethanolamine or monethanolamine or ethanolamine or	EPO; JPO;	2003/03/21 17:21
		ethanol near amine or diethanolamine or diethanol near amine	DERWENT	
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
7	3	fischer near tropsch and (deactivat\$10 near biocide or	EPO; JPO;	2003/03/21 17:21
1		aldehyde or glutaraldehyde) and (neutralizing near agent or	DERWENT	
		amines or amino near acid or amino near alcohol or		
]		monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		

8	, 9 <sup>-</sup>	(cooling near tower or cooling near water or circulating near water) and (deactivat\$10 near biocide or aldehyde or glutaraldehyde) and (neutralizing near agent or amines or amino near acid or amino near alcohol or monoethanolamine or monethanolamine or ethanolamine or diethanolamine or diethanolamine or methyldiethanolamine or methyldiethanol near amine or diethylamine or diethyl near amine)	EPO; JPO; DERWENT	2003/03/21 17:22

L Number	Hits	Search Text	DB	Time stamp
1	11	fischer near tropsch and glutaraldehyde and	USPAT;	2003/03/21 17:21
		(monoethanolamine or monethanolamine or ethanolamine or	US-PGPUB	
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
_		diethylamine or diethyl near amine)		0000/00/04 47 04
2	311	fischer near tropsch and (deactivat\$10 near biocide or	USPAT;	2003/03/21 17:21
		aldehyde or glutaraldehyde) and (neutralizing near agent or	US-PGPUB	
		amines or amino near acid or amino near alcohol or monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
3	2206	(cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:21
•		water) and (deactivat\$10 near biocide or aldehyde or	US-PGPUB	
		glutaraldehyde) and (neutralizing near agent or amines or		
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		:
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
,		diethylamine or diethyl near amine)		
4	55	((cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:17
		water)-and-(deactivat\$10 near biocide-or-aldehyde-or-	US-PGPUB	
		glutaraldehyde) and (neutralizing near agent or amines or		
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) and glutaraldehyde and		
		(monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		
5	54	(((cooling near tower or cooling near water or circulating near	USPAT;	2003/03/21 17:20
		water) and (deactivat\$10 near biocide or aldehyde or	US-PGPUB	
		glutaraldehyde) and (neutralizing near agent or amines or		
		amino near acid or amino near alcohol or monoethanolamine		
		or monethanolamine or ethanolamine or ethanol near amine or		İ
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) and glutaraldehyde and (monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)) not (fischer near tropsch		
		and (deactivat\$10 near biocide or aldehyde or glutaraldehyde)		
		and (neutralizing near agent or amines or amino near acid or		
		amino near alcohol or monoethanolamine or		
		monethanolamine or ethanolamine or ethanol near amine or		
		diethanolamine or diethanol near amine or		
		methyldiethanolamine or methyldiethanol near amine or		
	_	diethylamine or diethyl near amine))		
6	0	fischer near tropsch and glutaraldehyde and	EPO; JPO;	2003/03/21 17:21
		(monoethanolamine or monethanolamine or ethanolamine or	DERWENT	
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
,	3	diethylamine or diethyl near amine)	EDO: IDO:	2002/02/24 47:24
	3	fischer near tropsch and (deactivat\$10 near biocide or aldehyde or glutaraldehyde) and (neutralizing near agent or	EPO; JPO; DERWENT	2003/03/21 17:21
		amines or amino near acid or amino near alcohol or	DELLARENT	
		monoethanolamine or monethanolamine or ethanolamine or		
		ethanol near amine or diethanolamine or diethanol near amine		
		or methyldiethanolamine or methyldiethanol near amine or		
		diethylamine or diethyl near amine)		1

			6	
8	9	(cooling near tower or cooling near water or circulating near water) and (deactivat\$10 near biocide or aldehyde or glutaraldehyde) and (neutralizing near agent or amines or amino near acid or amino near alcohol or monoethanolamine or monethanolamine or ethanolamine or ethanolamine or diethanolamine or diethanolamine or methyldiethanolamine or methyldiethanol near amine or diethylamine or diethyl near amine)	EPO; JPO; DERWENT	2003/03/21 17:46
9	14		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/21 17:47
		diethanol near amine or methyldiethanolamine or methyldiethanol near amine or diethylamine or diethyl near amine)))_and_(514/693 or_514/705 or_514/772 or 514/773 or 514/974)	### ### <b>=</b>	,

(FILE 'HOME' ENTERED AT 17:51:25 ON 21 MAR 2003)

FILE 'REGISTRY' ENTERED AT 17:51:40 ON 21 MAR 2003

L1 1 SEA GLUTARALDEHYDE/CN

L2 4 SEA (ETHANOLAMINE OR DIETHANOLAMINE OR METHYLDIETHANOLAMINE OR DIETHYLAMINE)/CN

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ...' ENTERED AT 17:52:41 ON 21 MAR 2003

FILE 'REGISTRY' ENTERED AT 17:53:02 ON 21 MAR 2003

SET SMARTSELECT ON

L3 SEL L1 1- CHEM : 42 TERMS

SET SMARTSELECT OFF

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ...' ENTERED AT 17:53:03 ON 21 MAR 2003

L4 112129 SEA L3/BI

1.5

L6

FILE 'REGISTRY' ENTERED AT 18:00:52 ON 21 MAR 2003

SET SMARTSELECT ON

SEL L2 1- CHEM : 63 TERMS

SET SMARTSELECT OFF

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ...' ENTERED AT 18:00:53 ON 21 MAR 2003

FILE 'REGISTRY' ENTERED AT 18:01:01 ON 21 MAR 2003

SET SMARTSELECT ON

SEL L2 1- CHEM : 63 TERMS

SET SMARTSELECT OFF

FILE 'EMBASE, BIOSIS, EUROPATFULL, JAPIO, ADISCTI, ADISINSIGHT, ADISNEWS, BABS, BIOBUSINESS, BIOCOMMERCE, BIOTECHNO, CANCERLIT, CAPLUS, CBNB, CEN, CIN, CONFSCI, DGENE, DIOGENES, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, EMBAL, ESBIOBASE, ...' ENTERED AT 18:01:02 ON 21 MAR 2003

L7 209373 SEA L2 OR (ETHANOLAMINE OR DIETHANOLAMINE OR METHYLDIETHANOLAMINE)

L8 3391 SEA L4 AND L7

L9 205 SEA L8 AND (FISCHER TROPSCH OR (COOLING OR TOWER OR INDUSTRIAL OR CIRCULAT? OR RECIRCULAT?) (3A) WATER)

L10 203 DUP REM L9 (2 DUPLICATES REMOVED)

D 1-203

D 160 IALL

D 48 KWIC